

Electronic Acknowledgement Receipt

EFS ID:	7255504
Application Number:	10773583
International Application Number:	
Confirmation Number:	6732
Title of Invention:	Apparatus and method for data bypass for a bi-directional data bus in a hub-based memory sub-system
First Named Inventor/Applicant Name:	Douglas A. Larson
Customer Number:	27076
Filer:	Karen M. Lenaburg/denise sheridan
Filer Authorized By:	Karen M. Lenaburg
Attorney Docket Number:	501296.01 (30266/US)
Receipt Date:	22-MAR-2010
Filing Date:	05-FEB-2004
Time Stamp:	14:48:09
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1102
Deposit Account	501266
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		SIDS_03222010_2002-1470_00 US.pdf	96792 0016ec24080db988023acc477cde599aet2a3e5b	yes	3
Multipart Description/PDF files in .zip description					
	Document Description		Start		End
	Transmittal Letter		1		2
	Information Disclosure Statement (IDS) Filed (SB/08)		3		3
Warnings:					
Information:					
2	Foreign Reference	06104707JP.PDF	284948 22f84aaab8d6d7ed0e46cab748e19294d050407e	no	6
Warnings:					
Information:					
3	Foreign Reference	EP0910021A_Eng_Ab_Only.PDF	40966 d8079df7b5e0e01d113d4396039d6c74988116c8	no	1
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	29975 017c81f639e732a98c5927203d405797b76d5e	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			452681		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.